Electro Standards Laboratories
ADVANCED SYSTEMS DESIGN & SERVICES

GSA Schedule
Contract GS-35F-0286V

SPECIFICATIONS
MODEL 4408
Cat. No. 304408

PathWay® Model 4408 Single Channel Cat5e RJ45 A/B Switch, with Contact Closure Remote

- **Applicable to switching ANY RJ45 interface networks or devices.**
- **Over 45 years of being a key supplier to the MIL/COTS industry.**

INTRODUCTION:

The PathWay® Model 4408 Single Channel Cat5e RJ45 A/B Switch with Contact Closure Remote allows the user the capability of sharing a single port interface device connected to the "COMMON" port among two other devices connected to the "A" and "B" ports with remote access functionality. The Model 4408 is packaged in a slim desktop style enclosure.

The switch may be controlled locally by manually operating the front panel pushbutton or remotely from the Terminal Strip Remote Control port located on the rear of the unit. The Terminal Strip Remote port provides contact closure control. The front panel LED display indicates the switch position and unit power status.

FEATURES:

- Allows quick connection to any one of two devices from one COMMON device.
- The switch ports are transparent to all data.
- All (8) pins of the RJ45 interface are switched via break-before-make electromechanical relays.
- **Certified for Cat 5e compliance.**
- Local control via front-panel pushbutton.
- Contact Closure Remote port allows remote position control.
- Eliminates the need to plug and unplug cables.
- Front panel LED's display present position and power status.
- Retains last switch position even in the event of power loss and continues to pass data.
- Attractive anodized black box packaging provides EMI/RFI shielding.
- **Custom length Cat 5e cables available for your switch installation.**
- ★ **Municipalities, schools, government: This product is on GSA Schedule!**

Model 4408

SPECIFICATIONS:

PORT CONNECTORS: (3) RJ45 female connectors labeled A, B, and COMMON.
FRONT PANEL CONTROLS: (1) Front panel pushbutton allows selection of switch position.
DISPLAY: (2) Front panel LED's display switch position and power status.
REMOTE CONTROL: (1) **Terminal Strip** on rear panel accepts Contact Closure signaling for remote control operation.
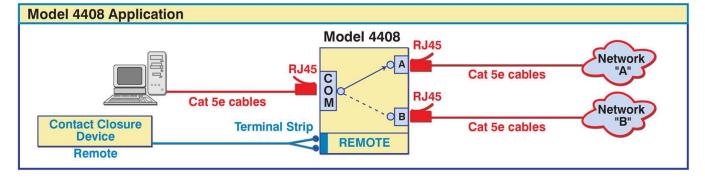**POWER:** UL approved 100VAC/240VAC, 50Hz/60Hz wall mount power module supplies 12 VDC, 500 mA to the unit. Has 2-prong, US, non-polarized plug.
DIMENSIONS: Desktop, 5.44" W x 2.26" H x 7.80" D. (13.9 x 5.8 x 19.9 cm)
WEIGHT: Approximately 1.3 lbs. (0.6 kg)

WIDE RANGE POWER OPTION AVAILABLE:

(Cat No 517277) **CE, RoHS, and UL** listed table mount power module, 100VAC/240VAC, 50Hz/60Hz for use in place of standard power module that is included with the unit. Has IEC 60320 C14 inlet. **Ideal for international applications.**

Model 4408 Application